FIGURE 1

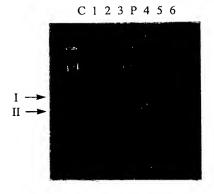
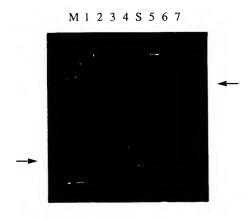


FIGURE 2



HODOY+WO.INCH

FIGURE 4

Orbital

| | | | | | RELATIVE | RELATIVE ACTIVITY | | |
|------------------------|---|--|---------------|--------------|----------|-------------------|--------------|----|
| GENE | ORGANISM | ASSAY | | | RA | RATIO | | |
| | | , | 100 | 70 | 20 | 30 | 10 | 0 |
| Alkaline phosphatase | E. coli: plasmid | Enzyme Activity | \rightarrow | 1 | ↑ 3-5 | ↓ | ı | L |
| Beta-galactosidase | E. coli; plasmid | Enzyme Activity | → | ı | → | → | → | 1 |
| Alkaline phosphatase | Alkaline phosphatase S. cerevisiae: YEP plasmid | Immune ppt | + | ← | + | ← | ↑ 10X | I |
| Actin | S. cerevisiae | mRNA | ↑ 10X | IN | ON | IN | TN | QV |
| Extracellular nuclease | S. cerevisiae | Enzyme Activity | \rightarrow | → | → | | ↑ 2-3X | 1 |
| Lipase | P. canadensis | Enzyme Activity | → | → | → | · → | 1.? (<2X) | ı |
| | ND (Not | ND (Not Detected); - (Normal Control Level); NT (Not Tested) | Control Lev | el); NT (Not | Tested) | | | |

Replaced with vew from 3.

FIGURE 3

